

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/708,952A  
Source: IFW0  
Date Processed by STIC: 1/27/05

***ENTERED***



IFWO

**RAW SEQUENCE LISTING**  
PATENT APPLICATION: US/10/708,952A

DATE: 01/27/2005  
TIME: 15:50:39

Input Set : E:\SEQ\_LIST.txt  
Output Set: N:\CRF4\01272005\J708952A.raw

3 <110> APPLICANT: ROSETTA GENOMICS LTD  
 5 <120> TITLE OF INVENTION: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY VIRAL  
 6 AND VIRAL ASSOCIATED OLIGONUCLEOTIDES AND USES THEREOF  
 8 <130> FILE REFERENCE: 55035  
**C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/708,952A**  
**C--> 10 <141> CURRENT FILING DATE: 2004-04-02**  
 10 <160> NUMBER OF SEQ ID NOS: 399737  
 12 <170> SOFTWARE: PatentIn version 3.2  
 14 <210> SEQ ID NO: 1  
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 16 <212> TYPE: RNA  
 17 <213> ORGANISM: Homo sapiens  
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 26 <213> ORGANISM: Homo sapiens  
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 61 <212> TYPE: RNA  
 62 <213> ORGANISM: Dobrava virus  
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P6

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65 uaguaguaga cuccgcaaga aa          22
68 <210> SEQ ID NO: 7
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71 <213> ORGANISM: Eastern equine encephalitis virus
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77 <210> SEQ ID NO: 8
78 <211> LENGTH: 22
79 <212> TYPE: RNA
80 <213> ORGANISM: Hepatitis E virus
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83 cgcagcggcg guuccggcg ug
86 <210> SEQ ID NO: 9
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89 <213> ORGANISM: Homo sapiens
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Input Set : E:\SEQ\_LIST.txt  
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206 <213> ORGANISM: Homo sapiens  
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209 ugauugcaca ccugcacuca ag 22  
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Input Set : E:\SEQ\_LIST.txt  
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213 <211> LENGTH: 23	
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242 <213> ORGANISM: Homo sapiens	
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PATENT APPLICATION: US/10/708,952A

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Input Set : E:\SEQ\_LIST.txt  
Output Set: N:\CRF4\01272005\J708952A.raw

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289 <400> SEQUENCE: 31  
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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/708,952A

DATE: 01/27/2005  
TIME: 15:50:40

Input Set : E:\SEQ\_LIST.txt  
Output Set: N:\CRF4\01272005\J708952A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:111408; N Pos. 8  
Seq#:111419; N Pos. 8  
Seq#:111685; N Pos. 7  
Seq#:111755; N Pos. 11  
Seq#:111789; N Pos. 10  
Seq#:111851; N Pos. 10  
Seq#:112142; N Pos. 5  
Seq#:112305; N Pos. 8  
Seq#:112463; N Pos. 6  
Seq#:113329; N Pos. 7  
Seq#:113436; N Pos. 12  
Seq#:113548; N Pos. 9  
Seq#:289222; N Pos. 11  
Seq#:289540; N Pos. 7  
Seq#:289793; N Pos. 12  
Seq#:289844; N Pos. 8  
Seq#:289860; N Pos. 10  
Seq#:289913; N Pos. 10  
Seq#:290007; N Pos. 5  
Seq#:290643; N Pos. 6  
Seq#:290804; N Pos. 8  
Seq#:290863; N Pos. 9  
Seq#:291145; N Pos. 8  
Seq#:291172; N Pos. 7

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/708,952A

DATE: 01/27/2005

TIME: 15:50:40

Input Set : E:\SEQ\_LIST.txt

Output Set: N:\CRF4\01272005\J708952A.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No  
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:1002688 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:111408 after pos.:0  
L:1002792 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:111419 after pos.:0  
L:1005191 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:111685 after pos.:0  
L:1005826 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:111755 after pos.:0  
L:1006137 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:111789 after pos.:0  
L:1006700 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:111851 after pos.:0  
L:1009324 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:112142 after pos.:0  
L:1010796 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:112305 after pos.:0  
L:1012223 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:112463 after pos.:0  
L:1020022 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:113329 after pos.:0  
L:1020990 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:113436 after pos.:0  
L:1022003 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:113548 after pos.:0  
L:2603074 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:289222 after pos.:0  
L:2605941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:289540 after pos.:0  
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L:2617352 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:290804 after pos.:0  
L:2617888 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:290863 after pos.:0  
L:2620431 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:291145 after pos.:0  
L:2620679 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:291172 after pos.:0